

**SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
PERMIT APPLICATION PUBLIC NOTICE**

**March 7, 2008**

**Permit Number:** OCRM-08-052-E  
**Permit ID:** 62382

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

**APPLICANT:** Kinder Morgan  
c/o SCS Engineers  
2655 Evatt Ln., Suite 109  
North Charleston, SC 29405

**LOCATION:** On and adjacent to the Cooper River at the Kinder Morgan Shipping Terminal, 1500 Greenleaf St., North Charleston, Charleston County, South Carolina. TMS#: 464-00-00-036

**WORK:** The work as proposed and shown on the attached plans consists of repairing existing mooring pilings and adding 8 additional mooring dolphins to an existing shipping terminal. All work will be located within the existing footprint of the terminal. The purpose of the proposed activity is to improve safety and efficiency in mooring commercial barges.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

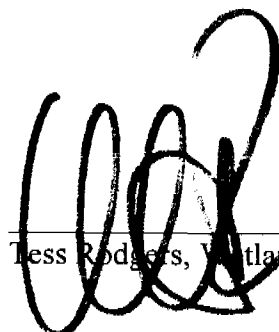
The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

***To assure review by OCRM, comments regarding this application must be received by OCRM on or before April 6, 2008. For further information please contact the project manager for this activity, Bill Eiser at 843-953-0237.***

**PLEASE REPLY TO:**

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
1362 McMillan Avenue, Suite 400  
Charleston, South Carolina 29405

**Please refer to P/N# OCRM-08-052-E**

  
\_\_\_\_\_  
Tess Rodgers, Wetland Section Coordinator

FLOOD

EBB

COOPER RIVER

EXISTING DOLPHIN, DETERIORATED  
BEYOND USE, RECOMMEND R+R

EXISTING  
BARGE DOCK

EXISTING SEA  
WALL (LEAVE)

OLD DOLPHIN (LEAVE FOR  
EAST DOCK MOORING)

PROPOSED 24"  
PIPE PILE  
BARRIERS

PROPOSED NEW DOLPHIN 24" STEEL  
PIPE CONCRETE FILLED W/ "H" BITT

PROPOSED 24" STEEL PIPE  
PILE X70' (0.5"WALL  
THICKNESS) 12' ABOVE MHV  
CONCRETE FILLED W/ "H" BITT

EXISTING  
SEAWALL

NOT TO SCALE

PURPOSE:  
BARGE DOCK IMPROVEMENTS

ADJACENT PROSPECTIVE OWNERS:  
SEE ATTACHED

SURVEY DATUM:  
NOT KNOWN

02206639-052-E

SHEET 3

PROPOSED BARGE SLIP  
IMPROVEMENTS

APPLICANT: KINDER MORGAN  
1500 GREENLEAF ST.  
CHARLESTON, SC 29405

SCS ENGINEERS

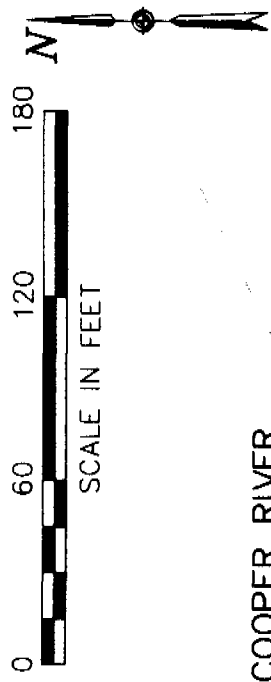
PROPOSED: PIPELINE  
INSTALLATION

AT: KINDER MORGAN,  
CHARLESTON SC

COUNTY: CHARLESTON, SC

2/8/08

SHEET 3 OF 4



CRITICAL LINE

MLW

COOPER RIVER

EXISTING  
PIER HEAD

EXISTING  
BARGE DOCK

KINDER  
MORGAN

KINDER MORGAN

MHW

80'

FLOOD ↑

EBB ↓

EXISTING  
SEAWALL

EDGE OF  
MARSH

200

60'

75'

PURPOSE:

BARGE DOCK IMPROVEMENTS

ADJACENT PROSPECTIVE OWNERS:  
SEE ATTACHED

SURVEY DATUM:  
NOT KNOWN

*2/8/08 08-0002-08*

SHEET 2

EXISTING PLAN VIEW  
APPLICANT: KINDER MORGAN  
1500 GREENLEAF ST.  
CHARLESTON, SC 29405

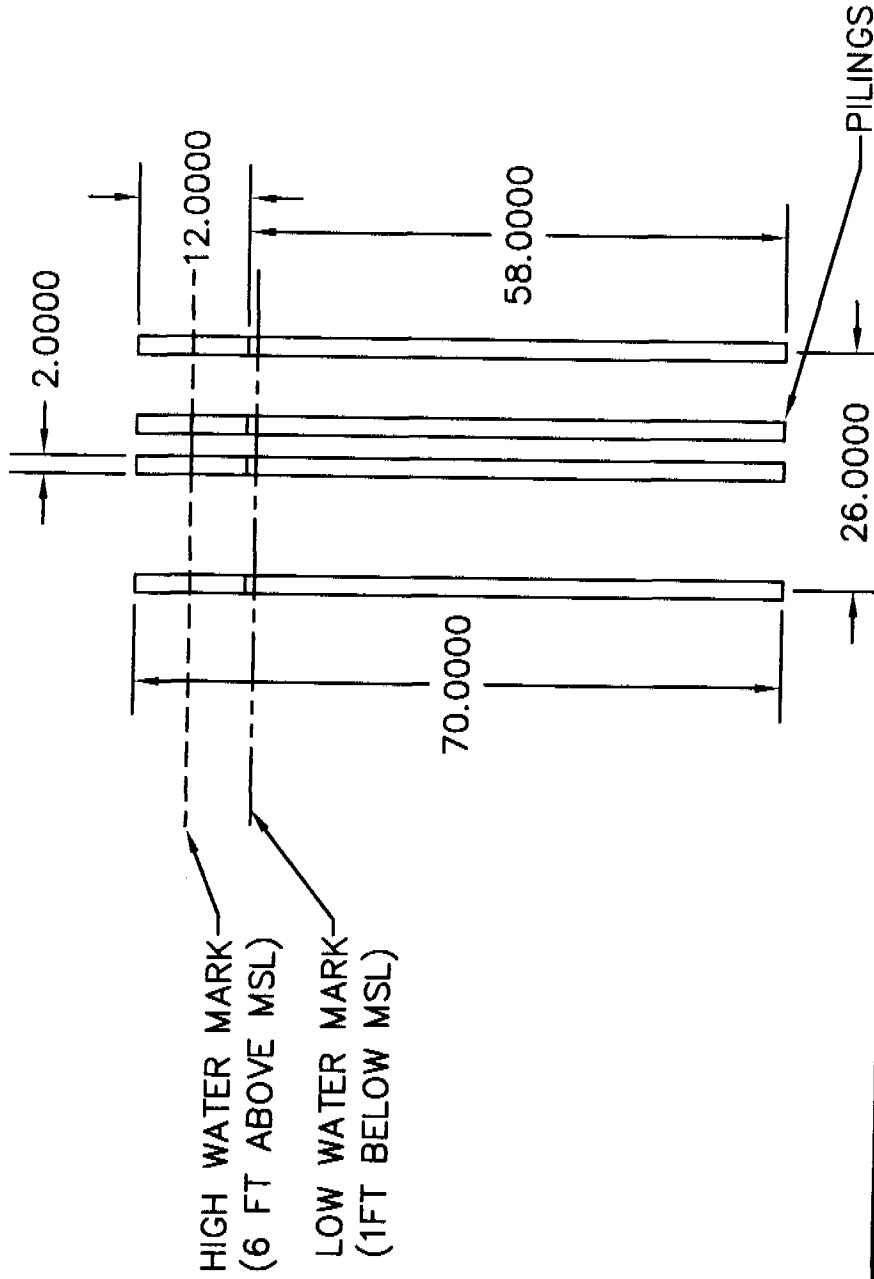
SCS ENGINEERS

PROPOSED: PIPELINE  
INSTALLATION

AT: KINDER MORGAN,  
CHARLESTON SC  
COUNTY: CHARLESTON, SC

2/8/08

SHEET 2 OF 4



PURPOSE:  
BARGE DOCK IMPROVEMENTS

ADJACENT PROSPECTIVE OWNERS:  
SEE ATTACHED

SURVEY DATUM:  
NOT KNOWN

SHEET 4

PROFILE VIEW OF PILES

APPLICANT: KINDER MORGAN  
1500 GREENLEAF ST.  
CHARLESTON, SC 29405

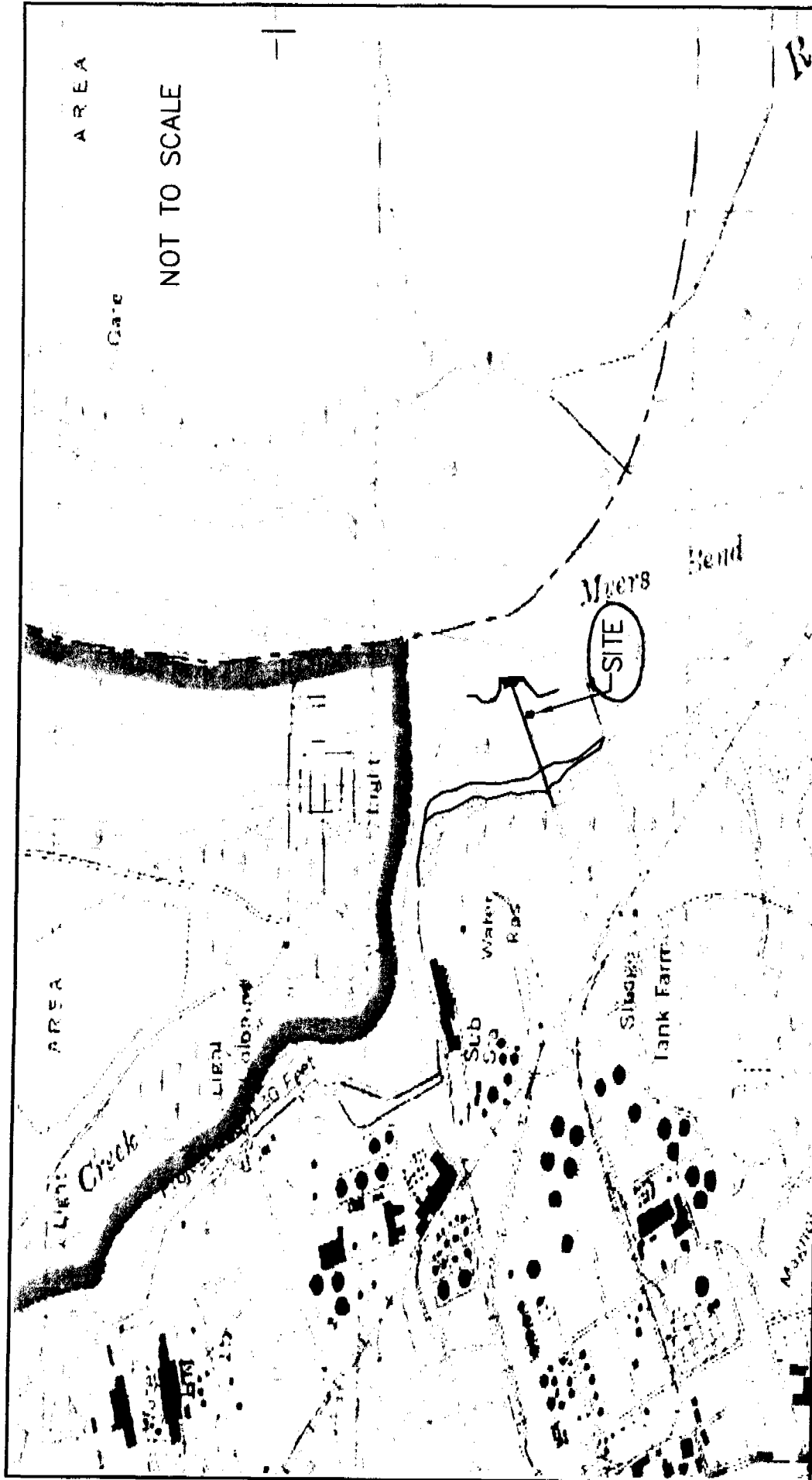
SCS ENGINEERS

PROPOSED: PIPELINE  
INSTALLATION

AT: KINDER MORGAN,  
CHARLESTON SC

COUNTY: CHARLESTON, SC

2/8/08      SHEET 4 OF 4



PURPOSE: BARGE DOCK IMPROVEMENTS	SHEET 1	PROPOSED: PIPELINE INSTALLATION
ADJACENT PROSPECTIVE OWNERS: SEE ATTACHED	SITE LOCATION MAP	AT: KINDER MORGAN, CHARLESTON SC
SURVEY DATUM: NOT KNOWN <i>02208639-002-E</i>	APPLICANT: KINDER MORGAN 1500 GREENLEAF ST. CHARLESTON, SC 29405 SCS ENGINEERS	COUNTY: CHARLESTON, SC 2/8/08 SHEET 1 OF 4